

(Number)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Declaration for Patent Application

[] Supplemental (37 C.F.R. §1.67)

As a named inventor, I hereby declare that:

(Country)

My residence, mailing address and citizenship are as stated next to my name;

I believe I am the original, first and sole inventor (if only one name is listed) or an original, first and joint inventor (if plural names are listed in the signatory page(s) commencing at page 2 hereof) of the subject matter which is claimed and for which a patent is sought on the invention entitled

	METHODS FOR SO	RTING UNDIF	FERENTIATED CELLS AND USI	ES THEREOF		
the sp	ecification of which (c	check one)				
[]	is attached hereto.					
[X]	was filed on Noven	nber 21, 2003 as	United States Application Number	10/719,702.		
[]	was filed on [Application No. [] as PCT Int].	ernational Application No. [] and assign	ned Unite	d States
[]	and was amended o	on [] (if applic	able).			
the cla	I hereby state that I aims, as amended by a		nd understand the contents of the aboreered to above.	ove-identified sp	ecificatio	on, including
	ling for continuation-ir	n-part application	nformation which is material to pate is, material information which beca CT international filing date of the c	me available bet	ween the	filing date
United	tor's certificate, or of a d States of America, lis	ny PCT internations sted below and have, or of any PCT is	fits under 35 U.S.C. 119 or 365 of a onal application which designated a ve also identified below, by checking international application having a fi	at least one coun ng the box, any f	try other oreign ap	than the plication fo
			Prior Foreign Application(s)	Priority Not Claimed		ified Filed? NO
(Num	2003-092465 ber)	Japan (Country)	28 March 2003 (Day/Month/Year filed)	[]	[X]	[]
(Num	ber)	(Country)	(Day/Month/Year filed)	[- [-]	[]	[]

(Day/Month/Year filed)

As a named inventor, I hereby appoint the attorneys and/or agents associated with Hamilton, Brook, Smith & Reynolds, P.C., 530 Virginia Road, Concord, Massachusetts 01742-9133, Customer No. 21005,

to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Certificate of Mailing: Date of Deposit: 4-23-04
I hereby certify under 37 C.F.R. § 1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231. Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Printed name of person mailing correspondence Signature of person mailing correspondence

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Tomoyuki Tokunaga et al.

Art Unit:

Unknown

Serial No.:

10/719,702

Examiner:

Unknown

Filed:

November 21, 2003

Title:

Methods for Sorting Undifferentiated Cells and Uses Thereof

Assistant Commissioner For Patents Washington, D.C. 20231

DECLARATION OF TOMOYUKI TOKUNAGA

I declare:

- 1. I am a co-inventor, along with Tadashi Furusawa, Chris Honda and Katsuhiro Ohkoshi, of the subject matter described and claimed in the above-referenced patent application.
- 2. I am a co-author on the Tadashi Furusawa et al. (The abstract of the 25th Annual Meeting of the Molecular Biology Society of Japan, p. 626, 1P-1224, 2002) publication. Any description of the invention described and claimed in the above-referenced patent application or in any continuation or divisional application thereof in this publication was the joint contribution of the present inventors alone, notwithstanding the inclusion of the additional authors, namely Misa Hosoe, Takuro Horii, Fumio Ike and Seiya Takahashi, who were merely working under the direction of the present inventors providing technical

assistance. These additional authors did not contribute to the conception and/or reduction to practice of the invention disclosed and claimed in the above-referenced application or in any continuation or divisional application thereof.

3. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Date: February 24, 2004

Tomoyuki Tokunaga